AFFIDAVIT OF DAVID EGERTON, Ph.D.

STATE OF TEXAS	Ş
Dollar	Ş
COUNTY OF Potter	Ş

My name is David Egerton, Ph.D. I am over the age of 18 and otherwise competent to make this affidavit. The facts stated within this affidavit are within my personal knowledge and such facts are true and correct, unless otherwise indicated.

I conducted a psychological evaluation on Patrick C. Shepherd in June of 2008.

According to available records and consistent with the history reported to me, Mr. Shepherd started experiencing problems, including stuttering at age 4 when his mother remarried and he was beaten daily with a belt by his stepfather. He has been given the accommodation of extra time on examinations since approximately the fifth grade. When given the extra time, Mr. Shepherd's grades were high. However on tests where no such accommodation was made, such as the Scholastic Aptitude Test, his scores were low because he was unable to finish the examination. Mr. Shepherd has been previously diagnosed with a reading disorder, stuttering, and ADHD.

During my consultation with Mr. Shepherd, the following were administered:

Clinical Interview Nelson-Denny Reading Test

Given the results of the foregoing procedures, I have concluded that his reading rate is obviously impacting his overall test performance but especially his performance on the Comprehension subtest. This conclusion is a direct consequence of his reading disorder and test performance.

As a result of his disabilities, Mr. Shepherd cannot pass the USMLE Step 1 exam without the accommodation of extra time.

Mr. Shepherd has an impairment that substantially limits his major life activities of learning, reading, concentrating, and thinking.

The mitigating measures Mr. Shepherd employs to compensate for his impairment primarily consist of reasonable accommodations of additional time when learning, reading, concentrating, and thinking are impacted by time.

Attached to this affidavit is my Psychological Addendum of Mr. Shepherd. This form was completed by me, a person with knowledge of the event. It was made near the time the evaluation was completed. It is in the regular course of my business to make such a record. It is in the regular course of my business to keep such a record.

Affiant further sayeth not.

EXHIBIT

3

David Egerton, Ph.D.

SUBSCRIBED AND SWORN TO BEFORE ME on this day of May, 2009, to certify which witness my hand and official seal.

JOANN REILMAN
NOTARY PUBLIC,
STATE OF TEXAS
Ny Commission Expires 08-05-2011
NOTARY WITHOUT BOND

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My commission expires: 08-05 - 2011

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Texas Tech Physicians

PSYCHIATRY

Psychological Addendum SHEPHERD, PATRICK 06/04/08

Patrick was examined at his own request.

CHIEF COMPLAINT AND GENERAL OBSERVATIONS

The following issues were identified as being problematic: reading inefficiency, difficulty completing standardized within normal time limits.

Relatedly, Patrick revealed that he had sought accommodations from the MBME for the USMLE, Step I. His request had been denied, and he is applying for reconsideration of that request and is seeking an evaluation that identifies, more clearly, the problems he encounters when he takes timed, standardized tests.

Because he has received neuropsychological evaluations on two previous occasions and because MBME has those results, a restatement of history is unnecessary. Instead a description of the testing procedures and rationale untaken for this evaluation will be presented below.

RESULTS OF PSYCHOLOGICAL TESTS

Nelson-Denny Reading Test

The primary purpose of the Nelson-Denny Reading Test, Forms G and H, is to provide a trustworthy ranking of student ability in three areas of academic achievement: vocabulary development, reading comprehension, and reading rate.

The Nelson-Denny Reading Test is composed of two subtests, Vocabulary and Comprehension. The Vocabulary section consists of 80 items, each with five answer choices, and has a time limit of 15 minutes. The Comprehension section contains seven reading passages and a total of 38 questions, each with five answer choices. The time limit for this section is 20 minutes, the first minute being used to determine reading rate.

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EXHIBIT

SHEPHERD, PATRICK Page Two 06/04/08

For Forms G and H of the test, an extended-time administration is available for the first time. This mode of administration allows 24 minutes for the Vocabulary Test and 32 minutes for the Comprehension Test.

Studies indicate that very high alternate form reliabilities were obtained: Vocabulary; r=0.89; Comprehension; r= 0.81; Total; r= 0.90; and Reading Rate; r=0.68.

Rationale: The Nelson-Denny Reading Test was selected because it is one of the few tests available that is both timed and has an extended time standardized procedure available. Thus, it is possible to demonstrate and to compare an examinee's performance under standardized, "normal time" situations with his/her performance under standardized "extended time" circumstances.

Reference Groups: Empirical Nelson-Denny normative data were gathered for each of grades 9 through 12 at the high school level, for grades 13 and 14 at the two-year college level, and for grades 13 through 16 at the four-year college/university level. In addition, normative data were gathered for an extended-time administration of the test. The unweighted pooled distribution from these seven reference groups has been converted into a system of normalized scale scores for which the mean is set at 200 and the standard deviation at 25.

Scale scores are based upon the pooled standardization samples from grades 10, 11, and 12, both two-year college classes, and both lower division classes in the four-year institutions.

Reported percentiles are based on comparison of his performance with "end of year" grade 16 students.

Normal Time Test Results

Area	Scale Scores	%ile	Grade Equivalents
Vocabulary	225	29	14.8
Comprehension	147	1	4.1
Total	183	13	9.3
Reading Rate	173	1	N/A

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04/04

PAGE

SHEPHERD, PATRICK Page Three 06/04/08

Extended Time Test Results (Alternate Form)

Area	Scale Scores	%ile	Grade Equivalents
Vocabulary	240	58	17.1
Comprehension	215	22	14.0
Total	234	43	16.3

Several comments are pertinent. First, his reading rate is obviously impacting his overall test performance but especially his performance on the Comprehension subtest. In fact, he was able to answer correctly only five comprehension questions, not because he could not read the material but because he read so slowly that he was unable to complete the reading sections in a timely manner.

The Manual for Scoring and Interpretation indicates that when the reading rate score is substantially below other test scores, particularly when it is in the bottom quartile, there is a strong possibility that he/she has habits of regression, vocalizing, or word-by-word reading. At any rate, it is clear that Patrick's reading rate is substantially below average.

Because reading rate impacts Comprehension scores more noticeably than it affects Vocabulary scores, it is illuminating to compare his normal time Comprehension scores with his extended time Comprehension Scores. Obviously, improvement occurred, but even with the extended time accommodation, he still performed in the below average range in terms of reading comprehension when his performance is compared to an "end of year" four-year college student. Interestingly, he scored at the 63rd percentile when his performance was compared to an "end of year" grade 12 high school student.

In this examiner's opinion, if Patrick is required to take the USMLE, Step I without accommodations, results will not be a fair indication of his knowledge or capabilities. Specifically, his notable below average reading rate will interfere with his ability to complete the test in a timely manner.

RECOMMENDATION

Allow double time accommodations and allow him to take the test in a distraction free environment.

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David R. Egerton, F

Psychologist

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AFFIDAVIT OF ROBIN C. HILSABECK, PH.D., ABPP

STATE OF TEXA	S
COUNTY OF	Bexan

My name is Robin C. Hilsabeck, Ph.D., ABPP. I am over the age of 18 and otherwise competent to make this affidavit. The facts stated within this affidavit are within my personal knowledge and such facts are true and correct, unless otherwise indicated.

I conducted a neuropsychological evaluation on Patrick C. Shepherd in July of 2007.

According to available records and consistent with the history reported to me, Mr. Shepherd has been given the accommodation of extra time on examinations since approximately the fifth grade. When given the extra time, Mr. Shepherd's grades were high. However on tests where no such accommodation was made, such as the Scholastic Aptitude Test, his scores were low because he was unable to finish the examination. Mr. Shepherd has been previously diagnosed with a reading disorder characterized by a specific deficit in reading speed/fluency (low average range) relative to his general intelligence and reading comprehension skills (superior range).

During my consultation with Mr. Shepherd, the following were administered:

Clinical Interview
Wechsler Adult Intelligence Scale-III (WAIS-III)
Wechsler Individual Achievement Test-II (WIAT-II)
Trail Making Test (TMT)
Stroop Color and Word Test (Stroop)
Rey Complex Figure Test (RCF)
California Verbal Learning Test – 2 (CVLT-2)
Beck Depression Inventory-II (BDI-II)
Beck Anxiety Inventory (BAI)

Given the results of the foregoing procedures, I have diagnosed Mr. Shepherd pursuant to DSM-IV, on Axis I, 314.9: Attention Deficit/Hyperactivity Disorder, NOS, 314.01 Reading Disorder (deficient reading speed/fluency), and 307.0: Stuttering. I have also diagnosed Axis III with Migraine headaches.

As a result of his disabilities, Mr. Shepherd cannot pass the USMLE Step 1 exam without the accommodation of extra time.

Mr. Shepherd has an impairment that substantially limits his major life activities of learning, reading, and concentrating.

The mitigating measures Mr. Shepherd employs to compensate for his impairment primarily consist of reasonable accommodations of additional time when learning, reading, concentrating, and thinking are impacted by time.

EXHIBIT

Solve Sol

Attached to this affidavit is my neuropsychological evaluation of Mr. Shepherd. This evaluation was completed by me, a person with knowledge of the event. It was made near the time the evaluation was completed. It is in the regular course of my business to make such a record. It is in the regular course of my business to keep such a record.

Affiant further sayeth not.

Robin C. Hilsabeck, Ph.D., ABPP

SUBSCRIBED AND SWORN TO BEFORE ME on this _____ day of May, 2009, to certify which witness my hand and official seal.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My commission expires:



DEPARTMENT OF VETERANS AFFAIRS South Texas Veterans Health Care System Audie L. Murphy Memorial Veterans Hospital Division 7400 Merton Minter Boulevard San Antonio, Texas 78229-4404

July 18, 2007

In Reply Refer To: 671/116B

NEUROPSYCHOLOGICAL REPORT

NAME: Patrick C. Shepherd

DATE OF BIRTH: 12/15/1975 (age 31)

EDUCATION: 17 years

DATE OF EVALUATION: 7/9/2007

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REASON FOR REFERRAL:

Mr. Shepherd is a 31-year-old, right-handed, divorced, Caucasian man who underwent reevaluation for learning disorder to update his records to submit an application for accommodations to take the USMLE. The patient was evaluated previously by Stephen L. Holliday, Ph.D., and diagnosed with a reading disorder characterized by "a specific deficit in reading speed/fluency (low average range) relative to his general intelligence and reading comprehension skills (superior range)."

INTERVIEW DATA:

Relevant History and Current Complaints: Mr. Shepherd reported that he has always had trouble reading quickly and finishing tests on time. He recalled that in third grade, he used to rush through tests and make "a lot of careless errors." He also got in trouble for talking too much in class. At that time, he was making B and C grades with a couple of Ds. Then his fourth grade teacher told him to slow down and check his work, and his "grades went up dramatically." Since approximately fifth grade, he has been given extra time to complete tests and has been able to make good grades with this accommodation. He related that throughout elementary, middle, and high school, he was given this extra time by teachers without having to make a formal request because they could see he could perform the work if allowed extra time. As a result, he graduated high school in the top 4% of his class, number 21 out of 625. He said his grades were always high, but his state mandated academic achievement test scores were only average because he could never finish the tests within the allotted time. Likewise, he obtained an average SAT score, 1070, because he had no accommodations and did not finish a substantial portion of the exam. The patient stated that it was not until he began more difficult coursework at University of Texas in San Antonio (UTSA), taking premed courses, that he made a formal application to the disability office requesting additional time to complete exams. Mr. Shepherd said "all of his teachers noticed" that he had the ability to do the work but needed extra time to finish tasks. It was at their urging that he made the formal request for accommodations and was granted time and a half based on results of the evaluation by Dr. Holliday. The patient commented that sometimes even time and a half was not enough for him to finish exams, but he was still able to make good grades. He graduated from UTSA in 2003 with a Bachelor of Science in Biology and

a Bachelor of Arts in Philosophy. He added that while at UTSA, he took studies skills courses through Student Health to try to improve his reading speed, but these courses did not adequately address his problem. He also took a couple of speed reading courses, which have helped only a little. He noted that the average graduate student reads 300 words per minute, and he is at 100 words per minute even after taking the speed reading courses.

In applying for medical school, Mr. Shepherd took the MCAT 3 times. The first time he took the MCAT with time and a half accommodation, he did not have time to finish but still made an above average score of 23. He requested additional time, up to double time, but was refused. He decided to attempt the MCAT a second time anyway using the time and a half accommodation, but was sick on the day of the exam and performed poorly, obtaining a score of 20 or 21. On his third attempt with time and a half accommodation, he still did not finish the exam; he estimated that he completed only 75% of items on the two science subtests. In spite of not completing 25% of exam questions on these two portions, Mr. Shepherd still obtained an above average score of 27.

The patient reported that he just completed his first year of medical school at Texas Tech University Health Sciences Center. He said he has been allowed to take time and a half on his exams, and although this is enough time for some courses, it is not enough for the courses with more intensive reading demands, and he is making Cs in these courses. He stated that he knows the answers but does not have enough time to show his knowledge. In April of this year, he requested a meeting with the office of student affairs to express his frustration with his inability to complete exams in the time allotted. He clarified that not only does he have a hard time reading quickly, but exams with writing components are also difficult for him to complete within the allotted time. He is worried that he may not pass the USMLE without receiving double time accommodation.

Medical History: The patient indicated his only medical problems are occasional migraine headaches, which occur approximately once a month, along with non-migraine headaches which occur approximately 3 times a month. He is not currently taking any medications. He denied any history of seizure, stroke, or head injury with loss of consciousness. He has never sought treatment for mental health reasons and reported his current mood as "good" in spite of a recent breakup with his girlfriend and the recent death of his grandfather who was a source of support for him in medical school. He does not use any substances for religious reasons. Family history is positive for learning problems in all 3 of his half brothers. His youngest half brother has Down's syndrome, his middle half brother has attention-deficit/hyperactivity disorder (ADHD) and asperger's disorder and takes Ritalin, and his oldest half brother also requires extra time to read and finish exams. His biological father has paranoid schizophrenia and currently lives in an assisted living facility.

<u>Psychosocial History:</u> The patient was born and raised primarily in San Antonio, and English is his only language. He was a full-term baby, and there were no complications during pregnancy or birth. He met all early developmental milestones ahead of the expected time frames. He began

stuttering at approximately age 4, which he associated with regular beatings with a belt by his step father since he had no trouble speaking previously. Mr. Shepherd clarified that these beatings were not so severe that he required medical intervention. He began speech therapy shortly afterward and continued in speech therapy through his early elementary grades. The patient said he generally was not a behavior problem in school and had no trouble making or keeping friends. As noted above, he had trouble finishing tests on time and was always the last one to finish. He added that it took him "forever" to do his homework, and he required a lot more time to study than his peers. Mr. Shepherd served in the Air Force from 1996-2000, attaining the rank of E-4 at discharge. He related that he passed the exam to be promoted to E-5 on his first attempt, in spite of not having enough time to finish the exam. He was not granted the E-5 rank because he did not receive some required training due to imminent discharge. Since separating from the military, his primary work has been as a full-time student. The patient is divorced and has no children.

Behavioral Observations: The patient presented as an open, friendly man who appeared his stated age. He arrived on time for his appointment and was unaccompanied. He was casually dressed, and grooming and hygiene were good. His gait was unremarkable, and no psychomotor slowing or agitation was evident. He was alert, attentive, and grossly oriented but commented that he was tired from driving 6 hours yesterday afternoon to come to San Antonio from Lubbock, and he stayed up talking the night before until 11 p.m. catching up with an old friend. He made good eye contact and demonstrated good interpersonal skills. He spoke clearly at an average rate, stuttering occasionally. His speech was goal directed, and he appeared to have no difficulty understanding conversational speech or task instructions. There was no overt evidence of formal thought disorder, delusions, or hallucinations. Memory for remote and recent events was grossly intact. Insight and judgment also were intact. Mood and affect were within normal limits and appropriate to the situation. Mr. Shepherd was pleasant and cooperative throughout the evaluation and appeared to put forth his best effort on all tasks. The following results are considered valid indicators of his current level of neuropsychological functioning.

TESTS ADMINISTERED (see attached summary sheet for scores):

Wechsler Adult Intelligence Scale-III (WAIS-III):
Wechsler Individual Achievement Test-II (WIAT-II):
Trail Making Test (TMT)
Stroop Color and Word Test (Stroop)
Rey Complex Figure Test (RCF)
California Verbal Learning Test - 2 (CVLT-2)
Beck Depression Inventory-II (BDI-II)
Beck Anxiety Inventory (BAI)

TEST RESULTS:

<u>Intellectual Functioning:</u> Mr. Shepherd obtained a WAIS-III Full Scale IQ score in the superior range (i.e., 126; 97th percentile), which is consistent with his prior score of 122 from his evaluation in 2002. His Verbal Comprehension index score was in the very superior range (i.e.,

131; 98th percentile), his Working Memory index score was in the superior range (i.e., 124; 95th percentile), his Perceptual Organization index score was in the high average range (i.e., 118; 88th percentile), and his Processing Speed index score was in the average range (i.e., 108; 70th percentile). The 23-point discrepancy between his Verbal Comprehension and Processing Speed index scores is both statistically and clinically significant, occurring in only 12.7% of the normal population, suggesting significant weaknesses in information processing speed compared to verbal abilities.

Academic Achievement: On the WIAT-II, Mr. Shepherd obtained standard scores of 131 (98th percentile) on the Mathematics Composite, 117 (87th percentile) on both the Reading and Written Language Composites, and 103 (58th percentile) on the Oral Language Composite. His Mathematics Composite score is in the superior range, his Reading and Written Language Composite scores are in the high average range, and his Oral Language Composite score is in the average range. A closer look at specific academic performances revealed standard scores more than 15 points below his Full Scale IQ on 5 out of 9 subtests: Word Reading, Pseudoword Decoding, Spelling, Listening Comprehension, and Oral Expression. In addition, while his Reading Comprehension subtest score was in the highest quartile, his reading speed fell far below expectations at the low end of the bottom quartile. Moreover, he was unable to finish an essay within the allotted time (15 minutes), but obtained a Written Expression subtest score in the superior range because of well-developed technical writing skills (i.e., organization, vocabulary, and theme development). These findings are generally consistent with those reported by Dr. Holliday in 2002 in that reading skills, particularly speed/fluency, were below expectations given his Full Scale IQ and reading comprehension abilities. An additional finding from the current evaluation was that overall oral language skills involving listening comprehension and oral expression were below expectations given the patient's Full Scale IQ (oral language skills were not evaluated in 2002).

Attention, Memory, and Information Processing: Mr. Shepherd's performances on measures of attention and speeded information processing ranged from low average to average. He exhibited the most difficulty on a task of conceptual set shifting, Part B of the TMT, performing in the low average range (11.5th percentile). Consistent with findings in 2002, he exhibited his worst performance on this measure. Basic visuoperceptual/constructional skills were within normal limits, although the patient's approach to a copy task was slightly disorganized, resulting in low average recall after both short and long delays. On the CVLT-2, a measure of verbal memory, Mr. Shepherd displayed a superior learning curve and high average to superior recall.

<u>Emotional Functioning:</u> Results of the BDI-II and BAI reflected a minimal level of depressive and anxious symptomatology, which was consistent with his self-report and negative history of mental health problems.

SUMMARY:

Mr. Shepherd reported difficulties rushing through tests and making careless mistakes as early as third grade. After having been advised by his fourth grade teacher to slow down and check his

work, his grades improved dramatically. However, since then he has struggled to finish tests on time and often leaves large portions of exams blank because he cannot get to them before the allotted time is up. In 2002, he underwent formal evaluation and was diagnosed with a reading disorder characterized by deficient reading speed/fluency. Developmental history is significant for stuttering that is still present today. Family history is significant for learning problems in all 3 of his half brothers, two of whom have formal diagnoses, and paranoid schizophrenia in his father. Interview and test data from the current evaluation revealed superior intellectual abilities, overall, with significant weaknesses in information processing speed, particularly when conceptual shifting and complex concepts were involved. In addition, mild disorganization in his approach to complex tasks was evident. While slowed processing speed and organizational problems negatively affect his reading rate, they also interfere with his ability to complete written assignments on time and are reflective of a more generalized learning disorder, attention-deficit/hyperactivity disorder (ADHD), which is characterized by deficits in attention and executive functioning.

DIAGNOSTIC IMPRESSIONS:

Axis I	314.9 314.01 307.0	Attention-Deficit/Hyperactivity Disorder, NOS Reading Disorder (deficient reading speed/fluency) Stuttering
Axis II	V71.09	No Diagnosis
Axis III		Migraine headaches

RECOMMENDATIONS:

- 1) If not medically contraindicated, Mr. Shepherd may benefit from medication management of ADHD.
- 2) To help cope with slowed processing and organizational problems, the following accommodations are recommended:
 - a. Work/read in short increments (i.e., 15-20 minutes) interspersed with brief periods of activity (e.g., 5 minutes of walking around);
 - b. Break down complex assignments into smaller steps, completing each one before moving onto the next;
 - c. Minimize potentially distracting stimuli by working/reading alone or in a quiet room:
 - d. Sit at the front of the room and away from windows;
 - e. Plan to spend more time than peers to complete projects (i.e., double or triple the time expected for completion);
 - f. Take untimed exams whenever possible. In the case of timed exams, allow double time, and in the case of long stretches of exams commonly employed in medical school, allow frequent breaks;
 - g. Check and double-check work to ensure completeness and accuracy; and
 - h. Write down and organize information to-be-remembered.

3) Feedback concerning the results of this evaluation is recommended, and an appointment for this purpose has been scheduled for July 18, 2007 at 8 a.m.

Robin Othersablek

Robin C. Hilsabeck, Ph.D., ABPP

Diplomate, Clinical Neuropsychology

Licensed Psychologist in Texas (31853) and California (17325)

NAME PRIBLECS REPTIEVE	00127 _A GE	Dgcume	SEX -
WAIS-III	Index	%	
Full Scale	126	96	
Verbal Comprehension	131	98	
Perceptual Organization	118	88	
Working Memory	124	95	
Processing Speed	108	70	
	Raw	ACSS	7/6
Vocabulary	56	14	91
Similarities	32	17	99
Arithmetic	19	14	91
Digit Span	20	12	75
Information	25	15	95
Letter-Number Sequencing	16	16	98
Picture Completion	22	12	75
Digit-Symbol Coding	79	10	50
Block Design	52	13	84
Matrix Reasoning	22	14	91
Picture Arrangement	20	14	91
Symbol Search	43	13	84
WIAT-II	SS	%	04
Reading Composite	117	87	
Math Composite	131	98	
Written Language Composite	117	87	
Oral Language Composite	103	58	
	SS	%	
Word Reading	109	73	
Reading Comprehension	118	88	
Pseudoword Decoding	110	75	
Numerical Operations	124	95	
Math Reasoning	123	94	
Spelling	108	70	
Written Expression	122	93	
Listening Comprehension	102	55	
Oral Expression	107	68	

Nei cum	uropsych	ւ Տր 1	mmary Sheet lled 05/15/ ED 17	09. Раде 14	of 21 DOE	PageID :	38
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76			CVLT-II	Total T1-T5	63	64	91.9
7				T1	7	50	50
8				T5	16	65	93.3
7				List B	6	50	50
8				SDFR	15	65	93.3
16				SDCR	15	60	84.1
3				LDFR	15	60	84.1
8				LDCR	15	60	84.1
5				Intrusions	5	55	69.2
5				Repetitions	5	55	69.2
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Ability-Achievement Discrepancy Analysis

Date of Ability Testing: 7/9/2007

Ability Score Type: FSIQ

Ability Score: 126

Simple-Difference Method

	FSIQ	WIAT-II			
	Score	Score	Diff.	Signif.	Freq.
WIAT-II SUBTEST					
Word Reading	126	109	17**	.01*	10%
Reading Comprehension	126	118	8	.05*	25%
Pseudoword Decoding	126	110	16**	.01*	10%
Numerical Operations	126	124	2	ns	>25%
Math Reasoning	126	123	3	ns	>25%
Spelling	126	108	18**	.01*	10%
Written Expression	126	122	4	ns	>25%
Listening Comprehension	126	102	24**	.01*	2%
Oral Expression	126	107	19**	.05*	10%
COMPOSITES					
Reading	126	117	9	.01*	15%
Mathematics	126	131	- 5	ns	
Written Language	126	117	9	ns	25%
Oral Language	126	103	23**	.01*	3%
Total	126	120	6	.05*	25%

^{*} Significant at the .05 level.

^{**} Greater than or equal to critical difference of 15 points

AFFIDAVIT OF STEPHEN L. HOLLIDAY, Ph.D., ABPP/ABCN

STATE OF TE	XAS	Ş
	5	§
COUNTY OF	BEXAR	Ş

My name is Stephen L. Holliday, Ph.D., ABPP/ABCN. I am over the age of 18 and otherwise competent to make this affidavit. The facts stated within this affidavit are within my personal knowledge and such facts are true and correct, unless otherwise indicated.

I conducted a neuropsychological evaluation on Patrick C. Shepherd in March of 2003.

According to available records and consistent with the history reported to me, Mr. Shepherd started experiencing problems, including stuttering at age 4 when his mother remarried and he was beaten daily with a belt by his stepfather. He has been given the accommodation of extra time on examinations since approximately the fifth grade. When given the extra time, Mr. Shepherd's grades were high. However on tests where no such accommodation was made, such as the Scholastic Aptitude Test, his scores were low because he was unable to finish the examination. He came to me to explore accommodations for taking the MCAT test for medical school admission.

During my consultation with Mr. Shepherd, the following were administered:

Clinical Interview Wechsler Adult Intelligence Scale-III (WAIS-III) Trail Making Test (TMT) Finger Tapping Test Grip Strength Test MicroCog Woodcock-Johnson III Reading Achievement Test Minnesota Multiphasic Personality Inventory-2 (MMPI-2) Millon Multiaxial Clinical Inventory-2 (MMCI-2)

Given the results of the foregoing procedures, I have diagnosed Mr. Shepherd pursuant to DSM-IV, on Axis I, 315.00 Reading Disorder (deficient reading speed/fluency). This diagnosis is a direct consequence of his reading disorder and test performance.

As a result of his disabilities, Mr. Shepherd cannot pass the USMLE Step 1 exam without the accommodation of extra time.

Mr. Shepherd has an impairment that substantially limits his major life activities of learning, reading, concentrating, and thinking.

The mitigating measures Mr. Shepherd employs to compensate for his impairment primarily consist of reasonable accommodations of additional time when learning, reading, concentrating, and thinking are impacted by time. **EXHIBIT**

Attached to this affidavit is my neuropsychological evaluation of Mr. Shepherd. evaluation was completed by me, a person with knowledge of the event. It was made near the time the evaluation was completed. It is in the regular course of my business to make such a record. It is in the regular course of my business to keep such a record.

Affiant further sayeth not.

SUBSCRIBED AND SWORN TO BEFORE ME on this 29th day of May, 2009. to certify which witness my hand and official seal.

THE STATE OF TEXAS

My commission expires: 3/4/2012



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DEPARTMENT OF VETERANS AFFAIRS South Texas Veterans Health Care System Audie L. Murphy Memorial Veterans Hospital Division 7400 Merton Minter Boulevard San Antonio, Texas 78284



March 7, 2003

In Reply Refer to: 671/116B

NEUROPSYCHOLOGICAL CONSULTATION

REFERRAL INFORMATION: Patrick C. Shepherd is a 26 y/o married European American male referred for neuropsychological (NP) consultation to explore accommodations for taking the MCAT test for medical school admission. Mr. Shepherd has a history of stuttering and slowed reading/test taking abilities in school. Medical history is significant only for migraine headaches and back pain. He has no prior history of psychiatric treatment.

INTERVIEW DATA: Mr. Shepherd reports that his language and other developmental milestones were normal until age 4 when his mother remarried and he was beaten daily with a belt by his stepfather. His stuttering reportedly started abruptly at that time. The stepfather beat him regularly for 1-2 years then stopped; but he continued to verbally belittle and abuse him. He received speech therapy for stuttering but reports no repeated grades or other special educational interventions. He reports no difficulty in learning to read but indicates that he has always been a slow reader and does not read much for pleasure even now. He recalls a 4th grade teacher encouraging him to take more time on his examinations and double check his answers. Prior to this he was usually the first one to turn in exams and they contained many careless errors. His grades improved markedly using this strategy and he earned mostly As and Bs in middle and high school. He performed very poorly as a freshman at Trinity University, making mostly Cs and Ds. He dropped out and successfully served in the military as a computer specialist. While in the military, he re-entered a local junior college where he made all As. After his discharge, he enrolled in UTSA as a Biology/Premed major and has continued to earn nearly all As, when given time and a half accommodations for exams. He does not drink alcohol or use street drugs as he is active member of the LDS church. He is happily married without children and looking forward to a career as a medical doctor. See Dr. Getsinger's recent Intake Note for a complete social history and mental status examination.

BEHAVIOR OBSERVATIONS: Mr. Shepherd arrived promptly for his appointment well-groomed and dressed in clean casual clothing. He was fully oriented, cooperative, and in good spirits. He quickly and fully engaged in the tests and gave good effort throughout the 6-8 hour battery. He enjoyed the challenge of many of the tests and persevered often completing the most difficult items well beyond the time limits. The obtained results are thought to accurately reflect of his current cognitive and academic abilities, but are likely an underestimate of his potential when allowed to work at his own pace.

EVALUATION PROCEDURES/RESULTS: Evaluation procedures included a review of available VA Medical Records, clinical interview and administration of the following NP tests: Wechsler Adult Intelligence Scale-III (Age-SS: FSIQ=122, VIQ=121, PIQ=119, CVI=120, POI=121, WMI=115, PSI=120, V=14, S=10, A=13, SD=10, I=17, C=16, LNS=15, PC=13, C=13, BD=12, MR=15, PA=11, SS=14), Trailmaking Test (Raw Scores: Part A=30", Part B=72'), Finger Tapping test (Dom=55.2, Non-Dom=47.6 taps/10"), Grip Strenth Test (Dom=37.8, Non-Dom=40.3 Kg), MicroCog (Age.Ed SS: A/MC=83, R/C=82, M=82, SP=85, RT=105, IPS=71, IPA=90, GCF=76, GCP=90), Woodcock-Johnson III Reading Achievement Test (Grade SS: Broad Reading=94, Broad Written Language=104, Basic Reading Skills=110, Written Expression=105, Letter-Word Identification=104, Reading Fluency=90, Spelling=101, Writing Fluency=95, Passage Comprehension=101, Writing Samples=134, Word Attack=116), (Minnesota Multiphasic

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Personality Inventory-2 (Welch Code:3-16754/902:8# L-K/F#), Millon Multiaxial Clinical Inventory-2 (Personality Code:3 7 4+ 6a 6b 5 1" 2 8b 8a"; Syndrome Code: no clinical elevations).

DISCUSSION: On the WAIS-III, Mr. Shepherd scores in the superior range of global intellectual abilities without a significant verbal/performance difference. Inspection of subtest scatter indicates a relative strength in general fund of previously learned information very superior range, while verbal abstractions and immediate span of attention are relative weaknesses (both are only in the in the average range). This test does not require any reading and the results suggest that Mr. Shepherd does possesses the intellectual skills necessary to succeed in Medical School.

Non-dominant finger tapping speed and grip strength were mildly impaired. Complex visual scanning and processing speed was also mildly impaired on Part B of the Trailmaking Test. This discrepancy is very mild but does point to possible developmental compromise of right hemisphere functions such as configural analysis and visual scanning.

On MicoCog, a computer-administered test of various cognitive functions which do require reading skills/speed, Mr. Shepherd only scores in the low average range of global cognitive abilities. Attention/Mental control, Memory, Spatial Processing indices are all in the low average range compared to others his age with a college education. Simple reaction time is in the average range. Inspection of subtest scatter on MicroCog reveals that accuracy score on all tests are performed in the average (or better) range, but that task reaction time is consistently low average and well below average on immediate/delayed recall on the memory subtest. The marked discrepancy between the WAIS-III and MicroCog results strongly supports a specific deficits in reading fluency/speed.

On the Woodcock-Johnson III Reading Achievement Tests, Mr. Shepherd scores in the average to above average range on un-timed subtests measuring letter-word identification, spelling, and writing fluency (compared to others with a college education). Reading fluency, however, was in the low average range and more than two standard deviations below his WAIS-III FSIQ. Word attack skills were in the high average range, while reading comprehension ability was in the superior range (both tests are un-timed)

Results of personality testing indicate a validly disclosing approach to testing, without evidence for any major Axis I psychopathology or character (personality) disorder. Repressive defenses and a somewhat rigid, moralistic personality style are suggested. Inspection of individual test responses suggests some symptoms suggestive of mild anxiety, chronic fatigue, headaches, chest tightness/pain, and brief temper outbursts/family conflict.

IMPRESSION: Reading Disorder (DSM-IV 315.00). Mr. Shepherd clearly demonstrates a specific deficit in reading speed/fluency relative to his general intelligence and reading comprehension skills, which are in the superior range. His approach to reading appears to have been influenced by compensatory strategies which he developed to effectively compensate for his stuttering. That is, he heavily relies on phonetic decoding strategies when reading, while neglecting orthographic (whole-word) decoding strategies. His very mildly impaired motor functioning with is non-preferred left hand is interesting in this regard and may suggest mild right hemisphere impairment which interferes with orthographic decoding. This approach to reading is developmentally normal in the early grades, but is typically replaced with orthographic (whole word) decoding as reading over time. Obviously, sounding out each phoneme/word individually dramatically slows his reading speed. Other (non reading-dependent) cognitive tests are in the superior range and suggest that he has the intelligence to succeed in medical school, if provide with additional time for reading-dependent testing and study.

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RECOMMENDATIONS: (1) The results of this evaluation fully support Mr. Shepherd's request for accommodations in taking the MCAT and other examinations which require reading speed. He should be allowed **double time** to take any timed tests which involve extensive reading. This should be sufficient for him to perform at his true ability level. (2) Mr. Shepherd should be encouraged to explore specific speech/language therapy interventions aimed at improving his orthographic decoding skills in reading. (3) Finally, although there is no evidence of major psychopathology, he may also benefit from brief psychotherapy aimed at understanding and working through the self esteem issues raised by his stepfather's mental/physical abuse and his specific learning disability.

Thank you for referring this very interesting and personable young man. Please feel free to contact me if there are other question or if I can assist with his future care in any way.

Stephen L. Holliday, Ph.D., ABPP/ABCN Diplomate in Clinical Neuropsychology, American Board of Professional Psychology

210-617-5121

SJS 44 (Rev. 12/07)

The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in Sentember 1974, is required for the use of the Clerk of Court for the purpose of initiating

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